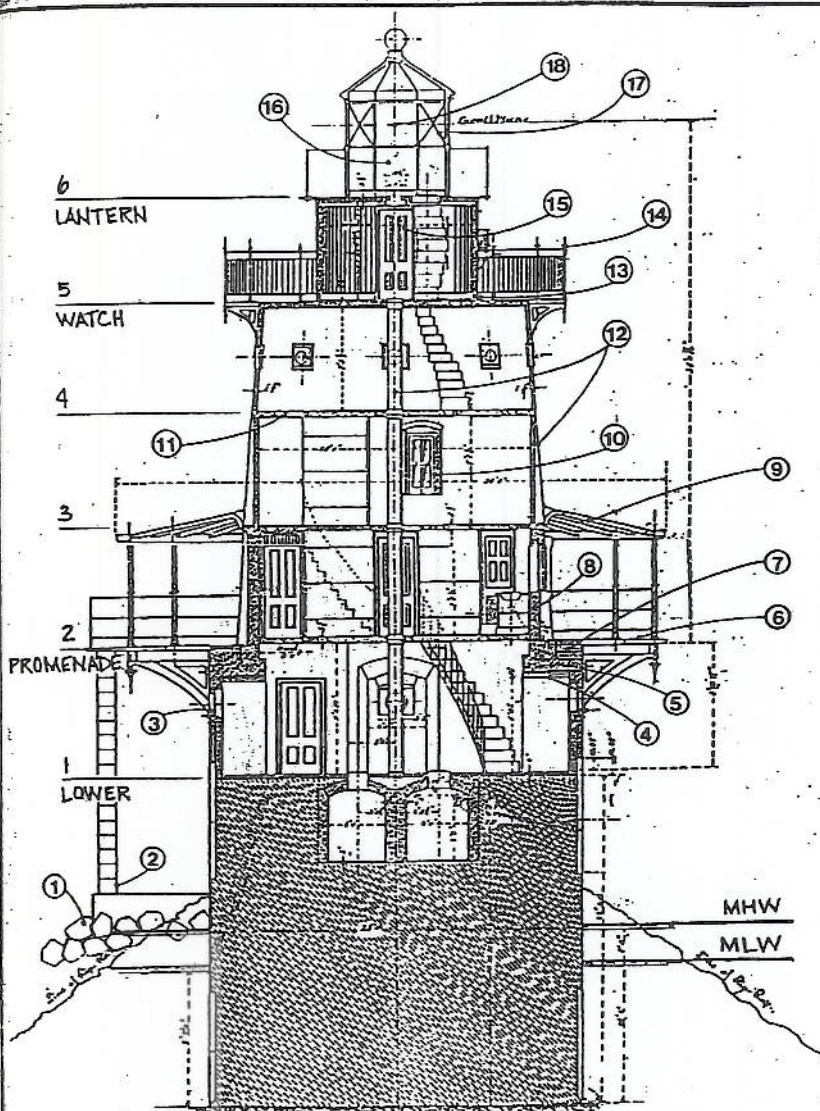


Note 2 cisterns
are above MHW



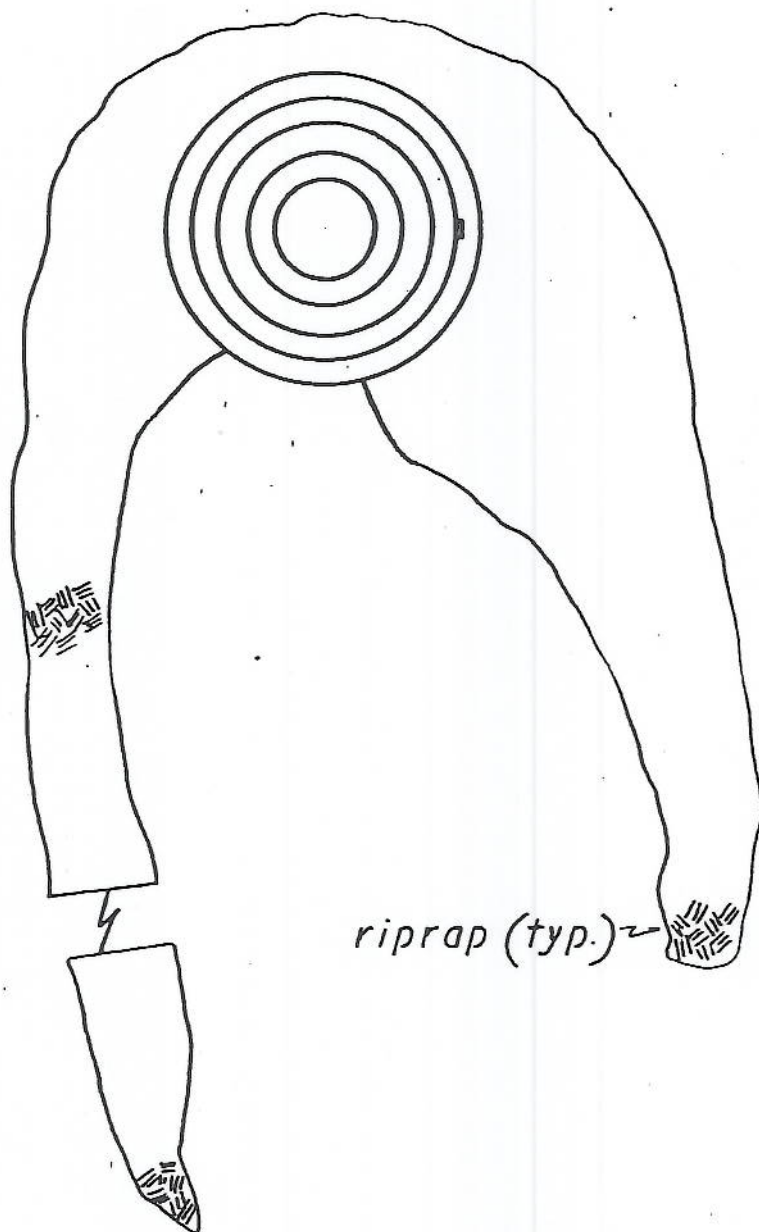
1. No mooring or boarding facilities are provided in the basin. Large endanger craft and threaten the safety of Coast Guard personnel.
2. Access ladder to gallery attached to perimeter of deck; therefore th access by unauthorized individuals.
3. Abandoned pipe, submarine cables and conduits penetrate the caisson cables chased through bulkheaded porthole at east quadrant. Some abandone and plugged.
4. Horizontal and vertical cracking and disbonding of thick, brick mase ice jacking as a result of seawater entering voids at the gallery level.
5. Cylindrical cast iron caisson bearing on rock and ballasted with cor structure. Several large diagonal cracks and partial repair plate observ splits at caisson flanges near top, especially at northern quadrants, ap
6. Radial cracking of cast iron exterior deck plates at gallery as a r associated with outward movement of upper portion of caisson.
7. Superstructure bears on thick, brick masonry walls which line the c. caisson and superstructure plating and masonry below filled by cast-in-p crack occurs along the face of the superstructure permitting water to en
8. Exterior cast iron wall lined with brick masonry laid up in common l
9. Original cast iron, curved roof beams replaced with structural shap Asbestos lumber presently comprises the roof decking.
10. Windows bulkheaded with 3/4" plywood fitted with hooded ventilators bolts and 2x4 strong backs.
11. Stairway bulkheading and fourth floor decking are corroded and dete structure from the watch level above.
12. Superstructure rises on exterior cast iron walls and an interior ir interior floors from levels 2, 3, 4, and 5 (watch). Floor decks made of integral flanges and overlayed by timber decking.
13. Upper portions of structure serve as roost for cormorants. Exterio fouled with excrement..
14. Top railing and several decorative finials missing from rail assemb
15. Wood panel "exterior" door at watch level not tight, allowing water levels below.
16. Full height curved, exterior door cannot be opened; cam action latic engaged to secure door.
17. Several bronze retaining strips which secure lantern lites are missi deteriorated.
18. Original lantern removed and replaced with contemporary model.

SOUTHWEST ELEVATION/SECTION
N.T.S.

*Plan of
Orient Point
Lighthouse*

*From smallest to
largest, the concentric
circles represent:*

*lantern
watch deck
tower top
tower base
foundation*



1" = 16'